

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/506,246	02/17/2000	Rex T. Gallagher	20751002003	7248
21005	7590 02/17/2	004	EXAM	INER
HAMILTO	N, BROOK, SMIT	DELACROIX MUIRHEI, CYBILLE		
530 VIRGINIA ROAD P.O. BOX 9133			ART UNIT	PAPER NUMBER
	MA 01742-9133	1614		
CONCORD,	WIA 01742-9133		1014	

DATE MAILED: 02/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/506,246	GALLAGHER ET AL.
Office Action Summary	Examiner	Art Unit
	Cybille Delacroix-Muirheid	1614
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with t	he correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R.1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (30 iod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABANE	be timely filed  ) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 24	4 October 2003.	
2a)⊠ This action is <b>FINAL</b> . 2b)□ T	his action is non-final.	
3) Since this application is in condition for allocal closed in accordance with the practice under the practice under the practice.		
Disposition of Claims		
4)	drawn from consideration. <u>0</u> is/are allowed.	
Application Papers		
9) The specification is objected to by the Exam  10) The drawing(s) filed on is/are: a) a  Applicant may not request that any objection to the Replacement drawing sheet(s) including the cort  11) The oath or declaration is objected to by the	accepted or b) $\square$ objected to by the drawing(s) be held in abeyance. rection is required if the drawing(s) in	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
<ul> <li>12) Acknowledgment is made of a claim for fore</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority docume</li> <li>2. Certified copies of the priority docume</li> <li>3. Copies of the certified copies of the papplication from the International Burn</li> <li>* See the attached detailed Office action for a line</li> </ul>	ents have been received. ents have been received in Appli riority documents have been rec eau (PCT Rule 17.2(a)).	cation No eived in this National Stage
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date</li> </ol>		nary (PTO-413) ail Date nal Patent Application (PTO-152)

Application/Control Number: 09/506,246

Art Unit: 1614

## **Detailed Action**

- 1. Claims 10, 19, 25, 31, 39 are rejected under 35 USC 112, first paragraph, because the specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention, because the specification does not provide evidence that the claimed biological materials are (1) known and readily available to the public; (2) reproducible from the written description.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

## Response to Arguments

The following is responsive to Applicant's amendment received Oct. 24, 2003.

No claims are cancelled. No new claims are added. Claims 1-40 are currently pending.

The rejection of claims 10, 19, 25, 31 and 39 under 35 USC 112, paragraph 1 is maintained since a copy of the email confirming the deposit of monoclonal antibody 26-10 has not been received. Furthermore, it is not clear from Applicant's remarks whether the deposit was made after the application was filed. Applicant is respectfully reminded that proper certification of such a deposit must be made. Applicant is respectfully referred to pages 3-5 of the office action mailed April 24, 2001 for proper certification procedures and necessary amendments to satisfy 35 USC 112, paragraph 1.

## Conclusion

Claims 10, 19, 25, 31, 39 stand rejected.

Application/Control Number: 09/506,246

Art Unit: 1614

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cybille Delacroix-Muirheid whose telephone number is 571-272-0572. The examiner can normally be reached on Mon-Fri from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel, can be reached on (571) 272-0584. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

CDM CIM

Feb. 9, 2004